	Application No.	Applicant(s)
Notice of Allowability	10/056,642	BAUMAN ET AL.
	Examiner	Art Unit
	Judson H Jones	2834
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to the amendment filed 7/8/2003.		
 The allowed claim(s) is/are 1,2 and 5-24. The drawings filed on 26 October 2001 are accepted by the Examiner. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). All b) Some* c) None of the: Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. 		
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No	4☐ Interview Summa 6☐ Examiner's Amer	al Patent Application (PTO-152) ary (PTO-413), Paper No ndment/Comment ement of Reasons for Allowance

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DETAILED ACTION

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Wisz on 09/16/2003.

The application has been amended as follows: In claim 13 line change the word "a" (third occurrence) to __ the __.

In claim 13 line 4 change the word "cylinder" to __spring__.

In claim 13 line 5 change the word "a" (first occurrence) to __the__.

In claim 13 line 7 change the word "a" to the .

In claim 21 line 2 change the word "comprising" to __comprises__.

Allowable Subject Matter

Claims 1, 2 and 5-24 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record does not disclose or teach an actuator assembly comprising a telescoping gas spring with a linear motor that drives the telescoping spring between an extended and a retracted position wherein the linear motor and gas spring have a common axis as recited in claims 1, 8 and 13.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Sedlak 6,318,025 A teaches the idea of a gas spring strut counterbalance system

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where a rotary motor is used to partially open a vehicle liftgate in column 1 lines 24-44. When the liftgate is opened to partial extent, then the gas springs exert sufficient force to open the liftgate fully. Kamm 6,269,928 B1 teaches using a linear motor connected to a gas spring where the motion of the motor drives the gas spring between an extended and a retracted position. In Kamm, the linear motor and the gas spring do not share a common axis. Kamm shows the linear motor and the gas spring on parallel axes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Judson H Jones whose telephone number is 703-308-0115. The examiner can normally be reached on 8-4:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 703-308-1371. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

IHI 9/17/2003

PRIMARY EXAMINER

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